

# Ohio/Penn DX Bulletin No. 670

## July 26, 2004

The Ohio/Penn DX PacketCluster  
DX Bulletin No. 670  
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July 26, 2004  
Editor Tedd Mirigliotta, KB8NW  
Provided by BARF80.ORG (Cleveland, Ohio)

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**\*\* SPECIAL NOTICE BY EDITOR (by KB8NW):** This week's bulletin was sent out earlier than normal to accommodate the late IOTA Contest announcements. Also, we wanted to provide the readers with a consolidated listing of the IOTA Contest participants.

Also, there will "NOT" be an OPDX bulletin for August 2nd. I know, you heard this before, but it is true this time. My wife (chief proof-reader), daughter and I will be going to Las Vegas to visit my dad and step-mother (who we haven't seen in 2 years). Besides, I can really use the break! However, PLEASE continue to send your DX info to me.

**DXCC COUNTRY/ENTITY REPORT:** According to the AR-Cluster Network for the week of Saturday, 17th/July, through Saturday, 24th/July there were 204 countries active. Countries available: 3A, 3B8, 3D2, 3DA, 3V, 3W, 4J, 4L, 4S, 4U1I, 4X, 5B, 5H, 5N, 5R, 5T, 5U, 5V, 5W, 5Z, 6W, 6Y, 7Q, 7X, 8P, 9A, 9G, 9H, 9J, 9K, 9L, 9M2, 9M6, 9V, 9Y, A3, A4, A6, A7, A9, AP, BV, BY, C3, CE, CE9, CM, CN, CP, CT, CT3, CU, CX, D2, DL, DU, EA, EA6, EA8, EA9, EI, EK, EP, ER, ES, ET, EU, EX, EY, EZ, F, FG, FJ, FK, FM, FO, FR, FY, G, GD, GI, GJ, GM, GU, GW, H3, H4, HA, HB, HC, HH, HI, HK, HK0/a, HL, HP, HR, HS, HV, HZ, I, IS, J8, JA, JD/o, JT, JW, JY, K, KH0, KH6, KL, KP2, KP4, LA, LU, LX, LY, LZ, OA, OD, OE, OH, OH0, OK, OM, ON, OX, OY, OZ, P2, P4, PA, PJ2, PY, PZ, S2, S5, S9, SM, SP, ST, SU, SV, SV5, SV9, T5, T7, T8, T9, TA, TF, TG, TI, TJ, TK, TR, TT, TU, TY, UA, UA2, UA9, UK, UN, UR, V2, V3, V4, V5, V7, V8, VE, VK, VK9N, VP2M, VP5, VP9, VR, VU, XE, XT, XU, XW, XX9, YA, YB, YI, YK, YL, YN, YO, YU, YV, Z2, Z3, ZA, ZB, ZC4, ZD8, ZK1/s, ZL, ZP, ZS

\* PLEASE NOTE: The report "could" contain "Pirate/SLIM" operations or more likely a "BUSTED CALLSIGN". As always, you never know - "Work First Worry Later" (WFWL).

**5X, UGANDA.** Jay, K4ZLE, will once again return here and be active (as time permits while there) as **5X2A** from **August 3-21st**. Some effort will be made to operate on the lower bands this year, mostly CW. Activity is also planned for PSK31. QSL direct via K4ZLE.

**A35, TONGA** (Update/Change In Plans/Rotuma - Possibly Later). Aisea, 3D2AA, informs OPDX that Christian, 3D2EA, has changed his plans and is now active from **Tonga** instead of Rotuma. Christian was first heard active as **A35EA**, but now it seems he is signing **A35DX**. He is expected to be active **until July 29th**. Activity will be on 40/17 meters and mainly on 20 meters. Christian is still hoping that when he gets back from Tonga he shall reconsider his Rotuma trip. QSL via 3D2EA.

**AFRICA TRIPLE HOP DXPEDITION 2004.** Dave/K4SV and Neil/VA7DX return to Africa **July 28th** and will be active from three DX locations through **August 17th**. Dave and Neil will operate from **Lesotho, July 29th to August 6th, Swaziland, August 7-11th and Mozambique, August 12-17th**. Activity will be on CW, SSB, RTTY and other digital modes, with operations planned for 160-10 meters; subject to daily propagation conditions, with focus on the low bands nightly. Special effort will be made to work the general portion of the bands. Equipment has been provided by ZS6WB for meteor scatter and EME operation on 2m and 6m using FSK441 and JT65. Patience will be required because neither operator has much experience in either mode. Verticals will be used on 160 to 30 meters with 4 element A4S and WARC beams at 75 feet for the higher bands. Towers, antennas, logistical support, licensing and all in-country arrangements have been handled by African DX Safaris - ZS6WPX. They suggest that anyone needing these countries get your antennas ready to go now. Last year's callsigns will be reactivated with Dave using **7P8DA, 3DA0SV** and **C91DA**. Neil will use **7P8NK, 3DA0WC** and **C91NK**. Information on how to QSL and online logs will be available at: <http://www.k4sv.com> Logs will be uploaded daily and will be updated with the date of any QSL requests received and sent. QSL Manager for the entire operation will be: Stephen K4YL, PO Box 183, Flat Rock, NC 28731-0183 USA.

## IOTA NEWS.....

- **AS-147.** Taka/JR3TVH and Natsu/JJ3NAW will be active from **Rishiri Island** and **Rebun Island**, the northern most islands in JA-land, as **JR3TVH/8** and **JJ3NAW/8** through **July 25th**. Activity will include the **IOTA Contest**, and they plan to operate on HF to 6m on SSB, CW, RTTY, FM, AM and PSK31. QSL to their home callsign via the bureau (ref.QRZ.com).
- **AS-169.** Operators VU2UR and VU2NXM will activate this IOTA starting **July 23rd for about a week**. Activity will include the **IOTA Contest**. Call will be **AT0BI**. Please follow the operator's instructions to make contact. Last time only few QSOs were made due to huge pileups.
- **AS-NEW.** Joel, F5PAC, was expected this past week to operate as 4S7PAG from **Barberen Island** (which is an unnumbered Sri Lanka's Coastal Islands group). ADDED UPDATE. This new IOTA is now listed as **AS-171**.
- **EU-010.** Dennis, M0LSB/MM0LSB, is currently on an Outer Hebrides, "Grand Tour" - currently on Lewis (SCOTIA HI21). He will activate the following island in the **EU-010** group using the schedule below (approximate dates):
  - **July 24-25th Great Bernera** (HI27)
  - **July 25-26th Harris** (HI21)
  - **July 26-27th Berneray** (HI15)
  - **July 28-29th North Uist** (HI13)
  - **July 30th Grimday** (HI10)
  - **July 31st Baleshare** (HI11)

- **August 1-3th Benbecula (HI08)**
- **August 3-7th South Uist (HI06)**
- **August 7-11st Eriskay (HI05)**
- **August 11-18th Barra (HI02)**
- **August 11-18th Vatersay (HI01)**

Dennis says this is a holiday, so don't expect a "round the clock" operation. Visit Dennis's Home page at: <http://www.gm3vlb.com>

- **EU-064.** Some members of the past 5V7C crew, namely Gunther/F5VHQ, Pascal/F5JSD and Frank/F4AJQ, will go to **Noirmoutier**, with Bernard/F9IE and will be active during for the **IOTA Contest** as **F6KOP/P**. Outside of the contest they will use their own **callsign/p** except Bernard/F9IE who lives on the Island. QSL via operator's instructions.
- **EU-124.** The Barry Amateur Radio Society will participate in the **IOTA Contest (July 24-25th)** as **GW8K** from **Flatholm Island**. They will be on the island from **now through July 26th** inclusive; outside the contest expect activity as **GB5FI** also on PSK31 and SSTV. QSL via GW0ANA, direct or by the bureau.

**P40, ARUBA.** Ken/K6TA and Kay/K6KO will be active from here as **P40TA** and **P40K**, respectively, from **November 30th to December 21st**. Both operators plan to be active as **P40K** in the **ARRL 10 Meter Contest (December 11-12th)** as a Multi-Single/High-Power entry. Also, look for **P40TA** in the **ARRL 160m Contest**. QSL both callsigns via WM6A.

#### **QSL INFO AND NEWS.....**

- Andy, DJ7IK, informs OPDX that the **3V8 QSL Bureau** is now working. The Bureau is located in Tunis at the headquarter of the Tunisian Scouts. The address: Scouts Tunisiens, Amateur Radio 3V8ST, Avenue Juguartha, P.O. Box 339, Tunis Mahrajene 1082, **TUNISIA**
- Mac, W3HC, informs OPDX that he is now the QSL Manager for **9A6DR**. He also mentions that the new cards are being printed for **PS2T** at this time.

**SILENT KEY.** The ARRL Web page and W1AW Bulletins report that "radio astronomer, antenna designer, cosmic explorer and author **John D. Kraus, W8JK**, of Delaware, Ohio, died July 18th. He was 94. While he enjoyed a worldwide reputation, Kraus is perhaps best known in Amateur Radio circles for his bi-directional wire beam antenna--often dubbed the '8JK array. Other important Kraus designs include the corner reflector and helix antennas. The Michigan native was a pioneer of radiotelescope design and the father of the 'Big Ear' radiotelescope." For more information about John, W8JK, please read ARRL Special Bulletin ARLX006 or visit the ARRL Web at: <http://www.arrl.org/news/stories/2004/07/21/1?nc=1> OPDX and its readers would like to send out their deepest sympathy to John's family and friends.

**T6, AFGHANISTAN.** Henry, F6EAY, is currently assigned in Kabul, Afghanistan, and is active using the callsign **T6RF** only on PSK31. Henry states, "The propagation is not very good and the signals are weak." QSL via his manager, Jean Pierre, F6ITD.

**TWLHF (The World Lighthouse Foundation).** Charles, M3ZYX, Founder and President of TWLHF, provides the following information about the TWLHF:

"This foundation was established as a result of great appreciation for lighthouses and lighthouse keepers of whom there are ever fewer in the world. All people of

good will from any part of the world can become members of this foundation, independent of whether they are radio amateurs or not. TWLHF will closely cooperate with associations of similar stand, attitude and interests by assisting and honouring one another as equal partners connected amicably and by a mutual love of lighthouses. The Foundation was the idea of Kresimir, 9A7K, along with other persons from across Europe including myself Charles, 'M3XYZ'. I have been interested in Lighthouses from an early age and to combine them along with radio also, was a dream come true. The Foundation, of course, is not mainly aimed at Radio Amateurs but also SWL's and any other person who shares in the passion for seeing Lighthouses for whatever reason. The membership fee is €5 euros or equivalent in US Dollars, GBP etc and for this the member will receive a beautiful full colour certificate bearing their name and unique member's number. In addition to the above, there are many Medals, Diploma's and Trophies all available, but more so, they are achievable even to the SWL or QRP station." For more information and details about the TWLHF, please visit their Web page at: <http://www.twlhf.com>

**XU7, CAMBODIA.** Jaak, ES1FB, will once again be active as **XU7ACE** starting around **October 15th and end November 5th**. QSL via ES1FB.

**YV0, AVES ISLAND.** The official YV0 DXpedition announcement was finally released this past week by the RCV. The press release states:

"The Radio Club Venezolano (RCV) is celebrating the 70th anniversary and would hereby announce an expedition to Aves Island - one of the top ten most wanted DXCC entities.

Aves Island (**NA-020**) is located at 15° 40' 33" North 63° 36' 27" West (FK85eq) which is around 600 kilometres north of mainland Venezuela. The island is about 580 meters long and 150 meters wide. The highest point on the island is only about 3 meters above sea level. Aves Island was claimed by Venezuela in 1865.

On August 23, 1972, the island was declared a wildlife sanctuary. In 1978 the Venezuelan Navy established a garrison in Aves called the Simon Bolivar = Scientific-Military Base. Now a new garrison has been installed this month, and this expedition will be there at the time of its inauguration. Last DXpedition to YV0 was in 1994.

**Dates:** From **July 28th until August 8th**. (on-the-air period depends on voyage to Aves)

**Operators:** K4UEE, K6MYC, OH2BH, OH0XX - as invited guest operators. The host group is YV1AVO, YV1DIG, YV4BOU, YV5AMH, YV5IVB, YV5JBI, YV5KM, YV5KXE, YV5OIE and YV6BTF. Also YY5FRD will be part of the crew.

**Antennas:** Sigma & SVDA vertical monoband antennas for HF provided by FORCE 12, the leading edge antennas for many successful DXpeditions and contest operations. On VHF M2 2x 41 ft. boomers on 6m and a 15.7 dbd yagi for

2m will be used. Crossed yagis for UHF and VHF will be used in satellite operation.

**Modes:** SSB, CW, RTTY, PSK, SSTV, FM and some other digital, many modes for the 1st time from YV0.

**Bands:** 75cms thru 160m including WARCs and satellite.

EME: Moon bounce operation for the 1st time from YV0.

### **Suggested Frequencies:**

- CW - 1823,3503/3523, 7003/7023, 10103, 14023, 18073, 21023, 24893, 28023, 50103, 144100 and 432100
- SSB - 1843, 3795, 7055, 14195/14260, 18145, 21295/21195\*, 24945, 28480/28905\*, 50103 and 144200
- RTTY - 3580, 7035, 10133, 14083, 18101, 21083, 24920 and 28083
- SSTV - 14233, 21343 and 28683
- PSK - 3580, 7035/7080, 10143, 14071, 18101, 21071, 24920 and 28120
- FM - 29600 and 146520

\* only for Novice (please do not call if you are not a Novice)

Follow up operator instructions for split range and frequencies. Plus 50103, 144080 for EME operations.

**Rigs:** 4x Yaesu's FT1000MP Mark-V and 2x FT847's, 2x FinnFet HF amplifiers by MA-FET among others rigs & amps, also a 1kw (8877) on 6m and 350w on 2m (EME).

**Online Logs:** If a good communication can be established, a query for daily uploaded logs will be on the radio club (RCV) Web page.

Logs will be on ARRL's LOTW (Log of the World) but the expedition will NOT load logs into EQSL but right QSO's on the InBox will be honored.

**QSL Manager** is KB6NAN 'OK' on QRZ.com, (1 IRC or 1 USD is 'OK' worldwide, SASE is 'OK' for USA). QSLs (most probably full colour folded cards) will be printed after the Dxpedition. QSLing thru bureau are 'OK'.

**Sponsors:** FORCE 12 ([www.force12inc.com](http://www.force12inc.com)) for all HF antennas and AMSAT-YV ([www.amsat-yv.org](http://www.amsat-yv.org)) for the satellite operation.

**Pilot for Asia and Oceania:** ZL2AL, America: K6GNX and Europe: OH2RF.

Anything extra sent as contribution will be gratefully welcome to cover the expenses of the DXpedition and printing the QSL cards.

**Profile:** 6 HF stations plus a 6m/2m EME and a satellite station for (AO7-FQ29-SO50-AO51...).

Trip to the island is expected to be a 24 hours or less depending on the ship. The set-up period after arrival will be some hours in the Caribbean heat.

Such as antennas and tents, in a high heat would take its toll. And thereafter... be our guest!

The main antennas will be taken down day before the ship arrival while a modest signal may be kept on the air until 8th of August.

At the hour (00 minutes) operators will ask for only AF/AS/OC, be polite and stop calling if you are not in this areas, just wait until the next general QRZ.

At half hours (30 minutes) operators will ask for short skip stations only, it means Caribbean & North SA, again please follow the previous lines instructions.

If the ship commander would allow operations on the ship, keep your ears on 6m for some Caribbean sea grids.

As you have noticed there are real good operators in the crew, so just follow their instructions.

**WEB Page:** [www.radioclubvenezolano.org](http://www.radioclubvenezolano.org) and follow Aves link on the left menu, then choose 2004 (will be active soon).

You can enjoy some info on all the RCV's DXpeditions to Aves Island."

**RSGB IOTA CONTEST ACTIVITY.** The following stations are expected to be active in the **RSGB IOTA Contest** (July 24-25th, 2004). Thanks to Bill, NG3K, for providing OPDX readers the following consolidated listing of the participants in the 2004 RSGB IOTA Contest. For a more detailed listing in HTML format, please visit the Web page at:

<http://www.cpcug.org/user/wfeidt/Misc/iota2004.html>. To get the list in order by Entity and IOTA, see: <http://www.ng3k.com/Misc/iotad2004.html> and  
<http://www.ng3k.com/Misc/iotai2004.html>

Contest Callsign	DXCC Entity	IOTA	Island	QSL Route
5B4/GM4AFF	Cyprus	AS-004	Cyprus	M0CMK
5B4PRC	Cyprus	AS-004	Cyprus	
7S5A	Sweden	EU-177	Stora Alo	SM4DDS
9A/HA6PS	Croatia	EU-170	Pasman	HA6PS
9A/HA6ZV	Croatia	EU-170	Pasman	HA6ZV
9A/HA7JJS	Croatia	EU-170	Pasman	HA7JJS
9A/HA8KW	Croatia	EU-136	Rab	HA8KW
9A2004YC	Croatia	EU-110	Sveti Andrija	9A5AEI
9A6NL	Croatia	EU-170	Pasman	HA6NL
9A7T/p	Croatia	EU-016	Korcula	9A2EU
9A9Z	Croatia	EU-170	Obonjan	9A1ADE
9A0CI	Croatia	EU-110	Sveti Nicola	HA3KNA
9A0R	Croatia	EU-136	Krk	9A9R
9H3OE	Malta	EU-023	Malta	OE5CMN
9H4JB	Malta	EU-023	Gozo	

AA4V	USA	NA-110	Isle of Palms	
BI5D	China	AS-141	Dongtou	BA4RD
BI5Z	China	AS-137	Zhoushan	BD5HAG
BW9W	Taiwan	AS-155	Peng Chia Yu	BV2KI
CO8TW	Cuba	NA-015	Cuba	IZ8CCW
CS7T	Portugal	EU-040	Berlenga	CT1ILT
CT9X	Madeira	AF-014	Porto Santo	N3SL
DB1BAC	Germany	EU-047	Wangerooge	Buro
DD6VSF	Germany	EU-047	Norderney	Buro
DF0TX/p	Germany	EU-057	Ruegen	Buro
DG3XA/p	Germany	EU-057	Ruegen	Buro
DJ7YT/p	Germany	EU-128	Fehmarn	DJ7YT
DL4FCH/p	Germany	EU-042	Pellworm	Buro
DL5AUA/p	Germany	EU-127	Neuwerk	DL5AUA
DL5CX/p	Germany	EU-015	Insel Gormitz	DL5CX
DL5KVV/p	Germany	EU-015	Insel Gormitz	DL5KVV
DL0HGW/p	Germany	EU-057	Vilm	Buro
DL0KWH/p	Germany	EU-129	Usedom	Buro
DS2GOO/2	South Korea	AS-090	Tokchok	DS2GOO
DS5AAQ/5	South Korea	AS-081	Namhae	DS5AAQ Buro
DS5ACV/5	South Korea	AS-081	Namhae	DS5ACV Buro
DS5DNO/5	South Korea	AS-081	Namhae	DS5DNO Buro
DS5HVJ/5	South Korea	AS-081	Namhae	DS5HVJ Buro
DS0DX/2	South Korea	AS-105	YoungYu	HL1XP
E20HHK/p	Thailand	AS-125	Chang	E21EIC
E21EIC/p	Thailand	AS-107	Si Chang	E21EIC CBA
EA1	Spain	EU-142	Mouro	ON4ADN
EA1ABS/p	Spain	EU-142	Deva	EA1ABS
EA1YY/p	Spain	EU-142	Deva	EA1YY
EA5KB/p	Spain	EU-093	Portitxol	EA5KB
EJ2MT	Ireland	EU-121	Bere	EI6HB
EJ4F	Ireland	EU-103	Little Saltee	ON5MF
ES1FB/0	Estonia	EU-034	Saaremaa	ES1FB
ES2U/p	Estonia	EU-149	Rammu	ES1QV
F6KOP/p	France	EU-064	Noirmoutier	
G5W	England	EU-005	Great Britain	
GM2T	Scotland	EU-008	Isle of Tiree	GM4UYZ
GM2Z	Scotland	EU-123	Isle of Bute	GM2Z Buro
GM4TOQ/p	Scotland	EU-123	Isle of Bute	GM4TOQ
GU8D	Guernsey	EU-114	Guernsey	G3LZQ
HI3/ON4QX	Dominican Republic	NA-096	Hispaniola	ON4QX
HS0EHF/p	Thailand	AS-107	Si Chang	HS0EHF CBA
IC8M	Italy	EU-031	Licosa	IZ8EDJ
IC8OZM	Italy	EU-031	Procida	IC8OZM
IC8WIC	Italy	EU-031	Capri	IC8WIC
IH9/IQ2CJ	Italy	AF-018	Pantelleria	Buro
IK7QMJ/7	Italy	EU-091	Grande	IK7QMJ
IM0/IZ0EJQ	Sardinia	EU-165	San Pietro	IZ0EJQ
IQ3GO/P	Italy	EU-130	Del Campo	Buro
J45C	Dodecanese	EU-001	Kos	
J49LH	Crete	EU-015	Crete	
JI3DST/8	Japan	AS-147	Okushiri	Buro
JJ3NAW/8	Japan	AS-147	TBD	Buro
JM1PXG/6	Japan	AS-047	Kita Daito	JM1PXG
JR3TVH/8	Japan	AS-147	TBD	Buro
K1VSJ	USA	NA-046	Martha's Vineyard	K1VSJ
K3PFW	USA	NA-140	Smith	K3PFW
KU8E	USA	NA-085	St George	KU8E

LU8XW	Argentina	SA-008	Tierra del Fuego	WD9EWK
LZ1KSL	Bulgaria	EU-181	Sveta Anastasiya	LZ4BU
M8C	England	EU-011	St Marys	G4DFI
MJ0DLQ/p	Jersey	EU-099	Minquiers Reef	ON4ON
MM0CWJ	Scotland	EU-010	South Uist	WA3RHW
N1DX	USA	NA-137	Bailey	Buro
N2GC	USA	NA-026	Long	N2GC
N6HR/VE7	Canada	NA-061	Kaien	N6HR
N7YX/VE7	Canada	NA-061	Kaien	N6HR
NC2N	USA	NA-111	Long Beach	NC2N
OD5	Lebanon	AS-108	Ramkin	I1HJT
OH/SM0W	Finland	EU-101	Bergrund	SM0WKA Buro
OH9A	Finland	EU-173	Sandstrom Reef	OH1NOA
OH0R	Aland Island	EU-002	Aland	OH2TA
OH0Z	Aland Island	EU-002	Aland	OH5DX
OY1CT	Faroe Islands	EU-018	Stroemoy	OY1CT Direct
OZ/DL1OKB	Denmark	EU-171	Nordjylland	DL1OKB Buro
OZ/DL2JRM/p	Denmark	EU-030	Bornholm	Buro
PA	Netherlands	EU-038	Texel	
PA/ON7BWB/p	Netherlands	EU-146	Duiveland	ON7BWB
PB2T/p	Netherlands	EU-146	Goeree Overflakkee	PB2T
RA0FF	Russia (Asia)	AS-018	Sakhalin	N6FF
RA0FU/p	Russia (Asia)	AS-149	Moneron	RA0FU
RA0FW/p	Russia (Asia)	AS-149	Moneron	RA0FW
RI0BDI	Russia (Asia)	AS-005	Dickson	RA3XR
RI1NU	Russia (Europe)	EU-147	Zelenaya Luda	RN1NU
RK0FWL/p	Russia (Asia)	AS-149	Moneron	RA0FU
RW0MM/p	Russia (Asia)	AS-066	Russkij	Buro
RZ0ZWA/p	Russia (Asia)	AS-095	Starichkov	
SK6M	Sweden	EU-043	Tjorn	SC6AG Buro
SK7DX	Sweden	EU-138	Hanoe	SM7DXQ
SM1T	Sweden	EU-020	Gotland	SM1TDE
SM3LF	Sweden	EU-087	Alnon	Buro
SM3S	Sweden	EU-176	Grimskar	SM3GSK
SM0ELV/5	Sweden	EU-177	Lilla Olso	SM0ELV Buro
SP/DL6ZFG/p	Poland	EU-132	Wolin	
SP3BJK/1	Poland	EU-132	Wolin	SP3BJK
SP4JWR/1	Poland	EU-132	Wolin	SP4JWR
SX8J	Greece	EU-075	Aigina	SV1BKN
TF7/LX9EG/m	Iceland	EU-071	Vestmanneyjar	LX1NO
TM4Z	France	EU-065	Ouessant	
TM8N	France	EU-064	Noirmoutier	F8DVD
UE3FWM/1	Russia (Europe)	EU-133	Moshnyi	
UW0G	Ukraine	EU-179	TBA	US0ZZ
VY2/W1MO	Canada	NA-029	Prince Edward	W1MO
W2JU	USA	NA-046	Martha's Vineyard	W2JU
W2WB	USA	NA-111	Long Beach	W2WB
W4YO	USA	NA-110	Harbor	
WA6WPG/p	USA	NA-144	Santa Rosa	WA6WPG
WB8YJF/4	USA	NA-067	Ocracoke	WB8YJF
XU7POS	Cambodia	AS-133	Koh Pos	
YE1P	Indonesia	OC-237	Peucang	YB1TC
ZL/G3SQX	New Zealand	OC-201	Waiheke	G3SQX
ZL6QH	New Zealand	OC-036	North	ZL2AOH
ZX7XX	Brazil	SA-046	Itamaraca	

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SPECIAL NOTE BY EDITOR: If you are having a problem receiving bounced mail

by sending mail to me via " kb8nw@barf80.nshore.org ", please send mail to me via " kb8nw@arrl.net "..... TNX de Tedd KB8NW

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OPDX INTERNET HELP/SUBSCRIBE/UNSUBSCRIBE REQUESTS:

Help:

<mailto:opdx-request@nshore.org?subject=help>

Subscribe: <mailto:opdx-request@nshore.org?subject=subscribe>

Unsubscribe: <mailto:opdx-request@nshore.org?subject=unsubscribe>

OPDX WORLD-WIDE WEB HOME PAGE (provided by John, K8YSE):

<http://www.papays.com/opdx.html>

ALSO VISIT THE NORTHERN OHIO DX ASSOCIATION'S WEB HOME PAGE:

<http://www.en.com/users/k8yse/nodxa.html>

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